

Exhaust Fans Inspection Checklist

This list comprises some of the most common code violations when installing an exhaust fan. It **does no**t address every possible violation, **nor** is it intended as an instruction manual.

Exhaust Fans (Environmental Ducts)

Installed where required by the Uniform Building Code (chapter 12) to provide ventilation and the Uniform Mechanical Code to provide exhaust for clothes dryers, range hoods, etc.
Materials for environmental ducts shall comply with UMC chapter 6; galvanized metal, aluminum, listed factory-made ducts etc
Provisions for make-up air required for all mechanical exhaust systems.
Range hood and dryer exhaust ducts required to be smooth surfaced material. Dryer ducts are not allowed to be screwed or riveted together.
All exhaust ducts to be provided with back draft dampers.
Exhaust ducts to terminate outside the building at least 3 feet from openings into buildings, 3 feet from property lines, 10 feet from forced air intakes, such as evaporative coolers.
Down draft range exhaust systems to fully comply with manufacturer's installation instructions. These instructions shall be left at site for the inspector's use.

Note: An electrical permit (switch/hook-up) is required for an exhaust fan installation.

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